

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicant:</b>	Christine L. Mummery	<b>Examiner:</b>	Magdalene K. Sgagias
<b>Serial No.:</b>	10/758,554	<b>Art Unit:</b>	1632
<b>Filed:</b>	January 14, 2004	<b>Docket:</b>	17360
<b>For:</b>	METHODS OF INDUCING DIFFERENTIATION OF STEM CELLS	<b>Dated:</b>	July 16, 2010

**Confirmation No.:** 5975

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. §1.111**

Sir:

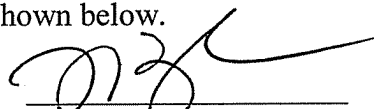
In response to the Office Action dated January 20, 2010, and in accordance with the provisions of 37 C.F.R. §1.111, Applicant submits the following amendments and remarks for entry in the above-identified case.

---

**CERTIFICATE OF ELECTRONIC FILING**

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website on the date shown below.

Dated: July 16, 2010

  
Xiaochun Zhu